

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete 10/15/53394		
				Application Number Confirmation Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	National Stage of PCT/JP2004/005465 Unknown October 17, 2005 Kazumi OKURO Unknown Q90173	
Sheet	1	of	1			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/SL/		JP	58-26847	A	02/17/1983	SUMITOMO CHEMICAL CO., LTD.	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/SL/		NED A. PORTER, ET AL, "CONTROL OF DISPERSITY AND STEREO CHEMISTRY IN FREE RADICAL TELOMERIZATIONS: A RADICAL ADDITION, CYLIZATION, CHAIN TRANSFER(ACT) STRATEGY", JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, Vol. 116, No. 22, 1994, pages 10255-10266 (compound 19a-d)	
		STIG JOENSSON, ET AL, "ENANTIOMERS OF METHYL-SUBSTITUTED ANALOGS OF (Z)-5-DECENYL ACETATE AS PROBES FOR THE CHIRALITY AND COMPLEMENTARITY OF ITS RECEPTOR IN AGROTIS SEGETUM: SYNTHESIS AND STRUCTURE-ACTIVITY RELATIONSHIPS", JOURNAL OF CHEMICAL ECOLOGY, Vol. 19, No. 3 1993, pages 459-484 (Fig. 2)	
		MARK J. KURTH, ET AL, "ASYMMETRIC INDUCTION IN THE CLAISEN REARRANGEMENT OF N-ALLYLKETENE N, O-ACETALS", JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, Vol. 107, No. 2, 1985, pages 443-448 (compound 11r, 12s)	
		A.V. RAMA RAO, ET AL, "STUDIES ON CYCLO DEPSIPEPTIDES-PART I: A STEREOSELECTIVE SYNTHESIS OF C12 POLYKETIDE UNIT (C1-C8) PRESENT IN JASPAMIDE AND GEODIAMOLIDE A-F", TETRAHEDRON LETTERS, Vol. 34, No. 44, 1993, pages 7081-7084 (compounds 7, 8)	
↓		KUNIO HIROI, ET AL, "ASYMMETRIC INDUCTION REACTIONS. II. STEREOCHEMICAL STUDIES ON ASYMMETRIC [2, 3] SIGMATROPIC REARRANGEMENTS USING CHIRAL KETENIMINES" CHEMICAL & PHARMACEUTICAL BULLETIN, Vol. 33, No. 11, 1985, pages 4691-4700 (chart-2)	

Examiner Signature	/Sun Jae Loewe/	Date Considered	05/14/2007
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Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/553,394
Confirmation Number	9016
Filing Date	October 17, 2005
First Named Inventor	Kazumi OKURO
Art Unit	NOT YET ASSIGNED
Examiner Name	NOT YET ASSIGNED
Attorney Docket Number	Q90173

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
/SL/		US 6,333,415		12-25-2001	Yamamoto
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴	Kind Code ³ (if known)			
/SL/		JP	Sho-58-026847		02-17-1983	SUMITOMO CHEMICAL CO	Abstract and Partial Translation
↓		WO	99/58513		11-18-1999	ONO PHARMACEUTICAL CO; YAMAMOTO, HISASHI	Abstract and corresponds to U.S.P. 6,333,415
		JP	Hei-8-291106		11-05-1996	ONO PHARMACEUTICAL CO	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/SL/		N. Porter, et al, Journal of the American Chemical Society, vol. 116, No. 22, 1994, pp. 10255-10266	
↓		S. Jönsson, et al, Journal of Chemical Ecology, Vol. 19, No. 3, 1993, pp. 459-484	
		M. Kurth, et al, Journal of the American Chemical Society, vol. 107, No. 2, 1985, pp. 443-448	
		A. Rao, et al, Tetrahedron Letters, vol. 34, No. 44, 1993, pp. 7081-7084	
		K. Hirol, et al, Chemical & Pharmaceutical Bulletin, vol. 33, No. 11, 1985, pp. 4691-4700	

Examiner Signature

/Sun Jae Loewe/

Date Considered

05/14/2007

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